



Urban District Council of
Fareham

ANNUAL REPORT

OF THE
Medical Officer of Health

1968

M. CROWLEY, M.B., B.Ch., B.A.O., D.P.H.,
Medical Officer of Health.

URBAN DISTRICT COUNCIL OF FAREHAM
1968

Chairman of the Council :

COUNCILLOR MRS. T. E. GARDNER, J.P.

Vice-Chairman of the Council :

COUNCILLOR CAPTAIN J. A. GRINDLE, C.B.E., J.P.

**PUBLIC HEALTH, CEMETERIES AND
RECREATION GROUNDS COMMITTEE**

Chairman :

COUNCILLOR G. H. ROBINSON

Vice-Chairman :

COUNCILLOR MRS. F. B. JARVIS

COUNCILLOR A. AMARA

COUNCILLOR S. A. DREW

COUNCILLOR DR. E. L. ELLIS

COUNCILLOR R. A. HUXFORD

COUNCILLOR R. J. ST. A. LATHAM

COUNCILLOR S. M. SMITH

COUNCILLOR C. N. SPEDDING

COUNCILLOR J. H. TOON

COUNCILLOR W. T. R. TREWHELLA

COUNCILLOR R. J. TURNER

CONTENTS

SECTION	PAGE
I Statistics and Social Conditions of the Area ...	6
II General Provision of Health Services in the Area	12
III Sanitary Conditions in the Area	16
IV Housing	23
V Inspection and Supervision of Food ...	27
VI Prevalence and Control of Infectious Diseases	35
VII National Assistance Acts, 1948 and 1951 ...	41
VIII Prevention of Damage by Pests Act, 1949 ...	41

URBAN DISTRICT COUNCIL OF FAREHAM

TELEPHONE :
Fareham 2431.

PUBLIC HEALTH DEPARTMENT,
130 WEST STREET,
FAREHAM, HANTS.

June, 1969

TO THE CHAIRMAN AND COUNCILLORS OF THE URBAN DISTRICT
COUNCIL OF FAREHAM

Madam Chairman, Ladies and Gentlemen,

I have the honour to submit the Annual Report of the Public Health Department for 1968.

The Registrar-General's estimated population, 77,330, shows an increase of 2,000 on the number for 1967. By now the population in Fareham must have reached 80,000. The natural increase or excess of births over deaths was 634. The number of births registered, 1,319, gives a birth rate of 17.06 per 1,000 population showing a lower figure than in 1967. The figure is slightly higher than that of 16.9 per 1,000 population for England and Wales.

The crude death rate of 8.86 per 1,000 population and the corrected death rate of 10.37 remain well below that of 11.9 per 1,000 population for England and Wales. The death rate of 8.86 per 1,000 population is the lowest ever recorded for Fareham Urban District. The Infant Mortality Rate of 21.23 per 1,000 live births shows an unwelcome rise and is above the national figure of 18.0 per 1,000 live births. Such a higher figure is not easily explainable but most of the infant deaths took place during the first four weeks of life. Diseases of the heart and blood vessels caused 335 deaths, more than half, 179, attributed to coronary disease. Deaths from cancer of the Lung and Bronchus were slightly less at 39 instead of the 42 in 1967.

The control of infectious diseases took a further step forward with the introduction of large scale immunisation against measles in the summer of 1968. Shortage of measles vaccine has limited the numbers of children immunised, but already the impact on

the disease is being shown by the fewer notifications received in this expected epidemic year for measles. In this Country protection by immunisation is now available against Diphtheria, Whooping Cough, Tetanus, Smallpox, Tuberculosis, Anterior Poliomyelitis and Measles.

The throughput at Funtley Abattoir is still considerable but all meat leaving the Abattoir has been fully inspected and stamped. The Council's policy of training inspection staff has been responsible for the satisfactory staffing situation. All eleven sponsored trainees have passed the qualifying examination.

At the request of the Council the sanitary arrangements at all the 33 Local Authority Schools in the District were inspected. At a number of Schools the washing and toilet facilities were below the required standard and a copy of the report was forwarded to the Local Education Authority. With the below standard washing and toilet facilities at some of the Schools personal hygiene can easily suffer.

I should like to express my gratitude to Mr. D. E. C. Hayward, Chief Public Health Inspector, both for the details of the work carried out by the Public Health Inspectors and for his very valuable assistance at all times.

In conclusion, I wish to thank the members of the Council, in particular the Chairman and Members of the Health Committee, for their keen interest in the Department, the Chief Officers for their co-operation, and all the staff of this Department for their high standard of work throughout the year.

I have the honour to be,

Madam Chairman, Ladies and Gentlemen,

Your obedient servant,

M. CROWLEY,

Medical Officer of Health.

PUBLIC HEALTH OFFICERS OF THE AUTHORITY

Medical Officer of Health :

M. CROWLEY, M.B., B.Ch., B.A.O., D.P.H.

Chief Public Health Inspector :

*D. E. C. HAYWARD, M.A.P.H.I., D.S.A.A.

Additional Public Health Inspectors :

*W. B. FORD, M.R.S.H.

*N. RHODES, M.A.P.H.I.

*†L. W. RIVETT, M.A.P.H.I.

*A. W. P. ROBINSON

R. UPTON, M.A.P.H.I., M.R.S.H.

* Meat and other Foods Certificate

† Smoke Inspector's Certificate

Authorised Meat Inspectors :

R. K. BLAND

A. J. COLES (from May, 1968)

B. DAY (from March, 1968)

D. J. EDWARDS

A. PILGRAM

M. SANDERSON (to February, 1968)

A. SPENCER

Rodent Control :

D. C. BEALE

V. GOODFELLOW

Senior Clerk :

MRS. D. HEGGS

Junior Clerks :

MISS S. DANN

MISS F. HUNT

Section 1

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area of District—18, 352 acres.

Population—

Registrar-General's estimate of population for 1968—77,330.

Number of Inhabited Houses at 31st December 1968—24,370.

Rateable Value at 1st April 1968—£3,004,537.

Sum Represented by a Penny Rate (1968-69)—£12,500.

SUMMARY OF VITAL STATISTICS FOR THE YEAR

(1) LIVE AND STILL BIRTHS, Etc.

Total Deaths from Special Causes, 1968

	Male	Female	Total
Live Births :			
Total registered	672	647	1,319
Legitimate	629	611	1,240
Illegitimate	43	36	79
Still Births :			
Total registered	12	6	18
Legitimate	12	6	18
Illegitimate	—	—	—
Total Live and Still Births	684	653	1,337
Deaths :			
Total registered	386	299	685
Infants under 1 year (total)	12	16	28
Infants under 1 year (legitimate)	11	15	26
Infants under 1 year (illegitimate)	1	1	2
Neonatal deaths—under 4 weeks			
(legitimate)	10	10	20
Neonatal deaths—under 4 weeks			
(illegitimate)	—	1	1
Early Neonatal deaths—under 1 week			
(legitimate)	9	9	18
Early Neonatal deaths—under 1 week			
(illegitimate)	—	1	1
Maternal Mortality :			
Pregnancy, childbirth and abortion	—	—	—
Deaths from Special Causes :			
Pulmonary Tuberculosis	3	—	3
Other forms of Tuberculosis	1	1	2
Malignant Neoplasms	79	57	136
Pneumonia	20	23	43
Whooping Cough	—	—	—
Measles	—	—	—
Diphtheria	—	—	—
Poliomyelitis	—	—	—

(2) BIRTH RATES, TOTAL DEATH RATE, INFANT
DEATH RATE, Etc., 1968

	Fareham U.D.	Adminis- trative County	England and Wales
Birth Rate :			
Per 1,000 population, 1968 ...	17.06	18.4	16.9
Illegitimate live births per cent of total live births	5.99	6.5	—
Still Birth Rate :			
Per 1,000 total (live and still) births, 1968	13.46	12.0	14.0
Death Rate :			
Per 1,000 population, 1968 ...	8.86	10.5	11.9
Maternal Mortality Rate :			
Per 1,000 total (live and still) births :			
Pregnancy, childbirth and abortion	0.00	0.11	—
Death Rate of Infants			
Under 1 Year :			
All Infants per 1,000 live births	21.23	16.3	18.0
Legitimate infants per 1,000 leg- itimate live births	20.97	16.3	—
Illegitimate Infants per 1,000 illegitimate live births ...	25.32	17.5	—
Neonatal deaths per 1,000 live births	15.92	10.9	12.3
Early neonatal deaths (under 1 week) per 1,000 live births ...	14.40	9.2	10.5
Perinatal deaths (still births and deaths under 1 week combined) per 1,000 live and still births	27.67	21.5	25.0
Death Rate—Special Causes :			
Per 1,000 population, 1968 :			
Pulmonary Tuberculosis ...	0.04	0.019	—
Other Forms of Tuberculosis ...	0.03	0.007	—
Malignant Neoplasms ...	1.76	2.0	—
Pneumonia	0.56	0.75	—
Influenza	0.09	0.103	—

(3) PRINCIPAL VITAL STATISTICS OF THE URBAN DISTRICT, 1959-1968

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Population	56840	59760	60560	63170	65310	68690	71140	73250	75330	77330
(a) Birth Rate	18.90	18.52	19.32	20.12	19.61	19.64	19.12	18.98	17.64	17.06
(b) Still Birth Rate	17.38	21.22	13.49	11.60	15.37	16.05	18.76	11.38	13.36	13.46
(a) Death Rate	10.43	9.49	10.25	10.45	10.26	9.03	9.29	9.22	9.25	8.86
(b) Maternal Mortality Rate	0.00	0.00	0.00	0.00	0.00	1.46	0.00	0.00	0.00	0.00
(c) Infant Mortality Rate... ..	19.55	26.20	12.82	20.46	19.52	23.72	13.24	15.11	13.54	21.23
(a) Pulmonary Tuberculosis Death Rate	0.04	0.08	0.05	0.06	0.02	0.00	0.01	0.03	0.05	0.04
(a) Pneumonia Death Rate	0.40	0.47	0.64	0.43	0.46	0.55	0.52	0.83	0.46	0.56
(a) Malignant Neoplasm Death Rate	1.81	1.96	1.75	2.00	1.82	1.62	1.84	1.88	1.98	1.76

(a) Rate per 1,000 population. (b) Rate per 1,000 live and still births. (c) Rate per 1,000 live births.

(4) CAUSES OF DEATH AT DIFFERENT

Cause of Death				Male	Female	Total
1.	Enteritis and Other Diarrhoeal Diseases	...	...	1	—	1
2.	Tuberculosis of Respiratory System	...	...	3	—	3
3.	Other Tuberculosis including Late Effects	...	...	1	1	2
4.	Syphilis and its Sequelae	...	...	1	—	1
5.	Other Infective and Parasitic Diseases	...	...	1	1	2
6.	Malignant Neoplasm—Stomach	...	...	5	4	9
7.	Malignant Neoplasm—Lung, Bronchus	...	...	30	9	39
8.	Malignant Neoplasm—Breast	...	...	—	14	14
9.	Malignant Neoplasm—Uterus	...	...	—	2	2
10.	Leukaemia	...	...	1	1	2
11.	Other Malignant Neoplasms, etc.	...	...	43	27	70
12.	Benign and Unspecified Neoplasms	...	...	2	2	4
13.	Diabetes Mellitus	...	...	1	3	4
14.	Other Endocrine, etc. Diseases	...	...	—	5	5
15.	Anaemias	...	...	—	1	1
16.	Other Diseases of Nervous System, etc.	...	...	9	4	13
17.	Chronic Rheumatic Heart Disease	...	...	1	2	3
18.	Hypertensive Disease	...	...	7	10	17
19.	Ischaemic Heart Disease	...	...	110	69	179
20.	Other Forms of Heart Disease	...	...	17	24	41
21.	Cerebrovascular Disease	...	...	31	28	59
22.	Other Diseases of Circulatory System	...	...	20	16	36
23.	Influenza	...	...	4	3	7
24.	Pneumonia	...	...	20	23	43
25.	Bronchitis and Emphysema	...	...	32	8	40
26.	Asthma	...	...	—	1	1
27.	Other Diseases of Respiratory System	...	...	5	3	8
28.	Peptic Ulcer	...	...	4	—	4
29.	Appendicitis	...	...	1	—	1
30.	Intestinal Obstruction and Hernia	...	...	1	4	5
31.	Cirrhosis of Liver	...	...	—	1	1
32.	Other Diseases of Digestive System	...	...	2	—	2
33.	Nephritis and Nephrosis	...	...	2	1	3
34.	Hyperplasia of Prostate	...	...	2	—	2
35.	Other Diseases, Genito-Urinary System	...	...	3	6	9
36.	Diseases of Musculo-Skeletal System	...	...	—	2	2
37.	Congenital Anomalies	...	...	1	3	4
38.	Birth Injury, Difficult Labour, etc.	...	...	5	4	9
39.	Other Causes of Perinatal Mortality	...	...	2	5	7
40.	Symptoms and Ill-Defined Conditions	...	...	2	—	2
41.	Motor Vehicle Accidents	...	...	8	3	11
42.	All other Accidents	...	...	2	5	7
43.	Suicide and Self-Inflicted Injuries	...	...	5	3	8
44.	All other External Causes	...	...	1	1	2
TOTAL ALL CAUSES				386	299	685

PERIODS OF LIFE DURING 1968

Under 4 weeks	4 wks. and under year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
—	1	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	3	—
—	—	—	—	—	—	—	—	1	—	1
—	—	—	—	—	—	—	—	—	1	—
1	—	—	—	—	—	—	—	1	—	—
—	—	—	—	—	—	—	2	2	2	3
—	—	—	—	—	—	1	2	13	12	11
—	—	—	—	—	—	2	2	3	4	3
—	—	—	—	—	—	—	—	2	—	—
—	—	—	—	—	—	—	—	1	—	1
—	—	—	1	1	—	4	4	22	23	15
—	—	—	—	—	—	1	—	—	2	1
—	—	—	—	—	—	—	—	—	—	4
—	—	—	—	1	—	—	—	—	2	2
—	—	—	—	—	—	—	—	—	—	1
1	—	—	—	3	1	1	1	1	2	3
—	—	—	—	—	—	—	—	—	2	1
—	—	—	—	—	—	—	2	2	4	9
—	—	—	—	—	—	2	7	28	62	80
—	—	—	—	—	—	—	—	4	4	33
—	—	—	—	—	—	—	—	6	21	32
—	—	—	—	—	—	—	1	3	6	26
—	—	—	—	—	—	—	—	—	2	5
2	1	—	2	—	—	—	1	2	11	24
—	—	—	—	—	—	—	2	4	19	15
—	—	—	—	—	—	—	1	—	—	—
—	2	1	—	—	—	—	—	1	2	2
—	—	—	—	—	—	—	—	2	1	1
—	—	—	1	—	—	—	—	—	—	—
—	—	—	—	—	—	—	2	—	2	1
—	—	—	—	—	—	—	1	—	—	—
—	—	—	—	—	—	—	—	—	—	2
—	—	—	1	—	—	—	—	—	1	1
—	—	—	—	—	—	—	—	—	1	1
—	—	—	—	—	—	1	—	—	2	6
—	—	—	—	—	—	—	—	1	—	1
1	2	—	—	—	—	—	—	1	—	—
9	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	2
—	—	—	1	3	—	1	1	—	2	3
—	1	—	—	—	—	1	—	2	—	3
—	—	—	—	1	—	2	1	2	2	—
—	—	—	—	—	—	—	1	1	—	—
21	7	1	6	9	1	16	31	105	195	293

Section II

GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREA

(a) Laboratory Facilities

Full facilities are available through the Public Health Laboratory Service for the bacteriological examination of water supplies and other investigations. Chemical examinations are done by arrangement with the Public Analyst, Portsmouth.

(b) Ambulance Facilities

Requests for ambulance transport in the area are dealt with by the Central Ambulance Control, Winchester. (Telephone Winchester 61644).

The County Council has an agreement with the City of Portsmouth whereby all calls for the removal of infectious cases are passed to the latter authority's ambulance service for attention.

(c) Clinics

The following services in connection with tuberculosis, maternity and child welfare, orthopaedics, etc., are provided by the County Council and the Regional Hospital Board at clinics and treatment centres in the area :

(1) Tuberculosis

Clinics are held at Queen Alexandra Hospital, Cosham, Portsmouth. Telephone : Cosham 79451.

(2) Venereal Disease

PORTSMOUTH

St. Mary's Hospital, (Special Clinic) Milton, PORTSMOUTH. (Tel. Portsmouth 22331)	Monday	4.30 p.m. to 7.00 p.m.
	Tuesday	9.30 a.m. to 12 noon 4.30 p.m. to 7.00 p.m.
	Wednesday	2.00 p.m. to 7.00 p.m.
	Thursday	9.30 a.m. to 12 noon 4.30 p.m. to 7.00 p.m.
	Friday	9.30 a.m. to 12 noon 4.30 p.m. to 7.00 p.m.

SOUTHAMPTON

Special Treatment Centre, Opposite Chest Clinic Royal South Hants Hospital.		MALES
	Monday to	9.00 a.m. to 12 noon
	Friday	5.00 p.m. to 7.00 p.m.
		FEMALES
44 & 46 Bullar Street, Southampton. (Tel. Southampton 23021)	Monday	12 noon to 1.00 p.m.
	Tuesday	2.00 p.m. to 6.45 p.m.
	Wednesday	2.00 p.m. to 4.00 p.m.
	Thursday	2.00 p.m. to 6.45 p.m.
	Friday	2.00 p.m. to 4.00 p.m.

(3) Maternity and Child Welfare

County Council Health Centre, West Street, FAREHAM	Friday—all day commencing 10.00 a.m.
Gospel Hall, Gudge Heath Lane, FAREHAM	Tuesday 10 a.m. to 12 noon & and Thursday 2 p.m. to 4 p.m.
West End Gospel Hall, St. Anne's Grove, FAREHAM	Monday 2 p.m. to 4 p.m.
Community Centre, LOCKS HEATH	Second and fourth Tuesday, 2 p.m.
British Legion Hall, PARK GATE	Thursday 2 p.m. to 4 p.m.
Community Centre, SARISBURY GREEN	First and third Tuesday 2 p.m.
Methodist Church Hall, PORTCHESTER	Thursday 10 a.m. to 12 noon 2 p.m. to 4 p.m.
Community Centre, Westlands Grove, PORTCHESTER	Second and fourth Friday 2 p.m.
Village Hall, STUBBINGTON	Thursday 10 a.m. to 12 noon 2 p.m. to 4 p.m.
Community Centre, TITCHFIELD	First and third Monday 2 p.m.
Victory Hall, WARSASH	First and third Monday 2 p.m.

(4) Ante-Natal

County Council Health Centre, West Street, FAREHAM	Tuesday, 1.30 p.m.
Community Centre, LOCKS HEATH	Wednesday, 2 p.m.

Relaxation Classes

County Council Health Centre, West Street, FAREHAM	Monday, Wednesday and Thursday afternoons
Methodist Church Hall, PORTCHESTER	Tuesday afternoons
Village Hall, STUBBINGTON	Friday afternoons
Community Centre, SARISBURY GREEN	Friday afternoons

(5) Cervical Cytology

County Council Health Centre, West Street, FAREHAM	Alternate Wednesday evenings
---	------------------------------

Institutional Provisions for Mothers and Children

(Provided by Regional Hospital Board) :

Blake Maternity Home, GOSPORT
Blackbrook House, FAREHAM
Saint Mary's Hospital, PORTSMOUTH

(6) School Medical Inspections

County Council Health Centre, West Street, FAREHAM	First & third Friday mornings. Medical examination & advice only—no treatment.
---	--

(7) Child Guidance

The Gables, Spring Garden Lane, GOSPORT	Attendance by appointment only
--	-----------------------------------

(8) Dental Clinic

County Council Health Centre, West Street, FAREHAM	Attendance by appointment from County Dental Officer
---	---

(9) Eye Clinic

St. Christopher's Hospital, Wickham Road, FAREHAM	Tuesday and Thursday afternoons
--	------------------------------------

(10) Physiotherapy

St. Christopher's Hospital, Wickham Road, FAREHAM	Every day
--	-----------

(11) Skin Clinic

St. Christopher's Hospital, Wickham Road, FAREHAM	Alternate Saturday mornings
--	-----------------------------

(12) Physical Medicine Clinic

St. Christopher's Hospital, Wickham Road, FAREHAM	Monday afternoons
--	-------------------

(13) Speech Therapy

County Council Health Centre, Monday morning
West Street, FAREHAM Thursday all day

(d) Vaccination

Vaccination against Smallpox is carried out by General Medical Practitioners and at some Child Welfare Centres free of charge under the National Health Services Act, 1946.

NOTE : Parents are advised to have their children vaccinated preferably in the second year of life.

(e) Hospitals

Apart from the Geriatric Unit at St. Christopher's Hospital, there are no general hospitals in the Urban District. At present, hospital services are available at Portsmouth, Southampton and Winchester ; the nearest is at Cosham, five miles away. Infectious disease cases are sent to hospitals for infectious diseases at Portsmouth and Southampton. Most of the cases requiring hospital confinements are sent to Blackbrook Maternity Home, Fareham but quite a number from the district are admitted to Saint Mary's Hospital, Portsmouth.

Special hospital facilities are provided for Smallpox.

Treatment for Tuberculosis is available at Bishopstoke and Southampton Chest Hospital.

(f) Homes for the Aged

The Hampshire County Council provide residential accommodation for 45 aged persons at Uplands, Park Lane, Fareham

Section III

SANITARY CONDITIONS OF THE AREA

1. Water Supply

The Urban District is supplied by two large water companies—the Portsmouth Water Company and the Southampton Waterworks. The number of houses and the approximate number of persons supplied in the different Wards are as follows :

- (a) Portsmouth Water Company—supplying Fareham
11,523 houses—34,477 population.
- (b) Portsmouth Water Company—supplying Portchester
4,455 houses—13,375 population.
- (c) Portsmouth Water Company—supplying Crofton
2,854 houses—8,344 population.
- (d) Southampton Waterworks—supplying Locks Heath,
Sarisbury, Titchfield and Warsash
5,635 houses—22,500 population.

The Portsmouth Water Company take frequent water samples for both bacteriological and chemical analysis at their laboratory, and this Department also takes regular weekly samples of water for bacteriological examination. The Laboratory reports show that a very high standard of bacteriological purity in the water is maintained.

The average fluoride content of the Portsmouth raw water is less than 0.1 parts per million and in the Southampton raw water 0.12 parts per million.

2. Drainage and Sewerage

In the western wards some houses still have cesspit drainage although the area has an efficient drainage system.

3. Refuse Collection

The refuse collection service provided is very satisfactory.

4. Sanitary Inspections of the Urban District

Table (1)—Inspections for all Purposes and Notices served

Premises, Etc.	Inspections	Re-Visits	Written Notices			
			Served		Complied With	
			Inform.	Stat.	Inform.	Stat.
Public Health Act :						
Housing Defects ...	1	4	2	—	1	—
Sewers ...	40	28	3	—	3	—
Drainage & Cesspools	546	512	147	32	144	38
Closets ...	3	3	—	—	—	—
Verminous Premises...	3	1	—	—	—	—
Infectious Diseases ...	116	102	—	—	—	—
Food Poisoning ...	2	2	—	—	—	—
Tents, Vans and Sheds	20	10	—	—	—	—
Refuse ...	63	131	15	—	14	—
Keeping of Animals ...	17	22	—	—	—	—
Insects ...	75	66	6	—	6	—
Smells ...	56	66	—	—	—	—
Ditches ...	98	129	16	—	9	—
Offensive Trades ...	47	2	—	—	—	—
Miscellaneous ...	93	31	1	—	1	—
Housing Acts :						
Housing Defects ...	239	909	60	28	43	28
Overcrowding ...	9	1	—	—	—	—
Rehousing ...	40	32	—	—	—	—
Improvement Grants	162	67	—	—	—	—
Rent Act ...	2	19	—	—	—	—
Water Act ...	13	5	1	—	1	—
Factories Act ...	209	109	15	—	17	—
Outworkers ...	—	—	—	—	—	—
Caravan Act ...	250	131	4	—	5	—
Agricultural W'fare Act	—	—	—	—	—	—
Prevention of Damage						
by Pests Act ...	3,029	3,910	—	—	—	—
Pet Animals Act ...	14	—	—	—	—	—
Animal Board'g Est.Act	26	14	—	—	—	—
Shops Act 1950 ...	83	—	—	—	—	—
Offices, Shops and Rail-						
way Premises Act ...	291	103	29	—	26	—
Noise Abatement ...	75	155	2	—	2	—
Clean Air Act ...	38	58	—	—	—	—
Petroleum Acts ...	127	—	—	—	—	—
Scrap Metal Dealers Act	—	—	—	—	—	—
Improvement Areas ...	74	—	—	—	—	—
Clearance Areas ...	28	—	—	—	—	—
TOTALS ...	5,889	6,622	301	60	272	66

Table (2) — Complaints

NATURE OF COMPLAINT	NUMBER RECEIVED	CON-DITIONS REMEDIED	REFERRED TO OTHER DEPTS.	NO ACTION REQUIRED	OUT-STANDING	ADVISED
General Housing Defects ...	66	44	5	7	7	3
Overcrowding ...	4	—	4	—	—	—
Water Supply ...	3	2	—	1	—	—
Drainage and Cesspools ...	131	95	19	5	—	12
Closets ...	13	10	2	—	—	1
Refuse ...	21	12	4	3	—	2
Ditches ...	8	7	1	—	—	—
Animals ...	4	—	—	2	—	2
Insect Pests ...	64	22	—	1	4	37
Verminous Premises ...	1	1	—	—	—	—
Smoke and Smells ...	88	49	6	11	1	21
Noise and Miscellaneous ...	31	14	4	2	1	10
Food ...	58	—	—	—	—	—
TOTALS ...	492	256	45	32	13	88

**5. Inspections under Factories Acts,
1937 and 1948**

Table (1)

Premises	No. on Reg- ister	Number of		
		In- spect- ions	Writ- ten Not- ices	Occu- piers Prose- cuted
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	6	6	—	—
(ii) Factories not included in (i) above in which Section 7 is enforced by the Local Authority	196	203	15	—
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) ...	—	—	—	—
TOTALS	202	209	15	—

Table (2)

Particulars	No. of cases in which defects were				No. of Pros- ecu- tions
	Found	Rem- edied	Referred		
			To H.M. Ins- pector	By H.M. Ins- pector	
Want of cleanliness ...	2	2	—	—	—
Overcrowding	—	—	—	—	—
Unreasonable temperature	—	—	—	—	—
Inadequate ventilation ...	—	—	—	—	—
Ineffective drainage of floors	—	—	—	—	—
Sanitary conveniences :—					
(a) Insufficient... ..	2	1	—	—	—
(b) Unsuitable or defective ...	10	13	—	2	—
(c) Not separate for sexes	—	—	—	—	—
Other defects (not inclu- ding outworkers' pre- mises)	1	1	—	—	—
TOTAL	15	17	—	2	—

Outworkers

Nature of Work	SECTION 133			SECTION 134		
	No. of out-workers in August list required by Sect. 133(i) (c) (2)	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists	No. of instances of work in un-wholesome premises	Notices served	Prosecutions
Wearing Apparel } Making etc.	14	—	—	—	—	—
TOTAL 	14	—	—	—	—	—

6. Shops Act, 1950

Fifty-four visits were made to new shops or to premises where a change of occupier had occurred. Stocks of the relevant notices are retained in the Department for sale to shop occupiers.

7. Offices, Shops and Railway Premises Act, 1963

There are 557 premises registered under the Act and of these 292 were inspected during the year.

Twelve accidents were notified, six caused by articles falling on persons, five by falls of persons, and one by the use of hand tools. Of the persons injured four were men and eight were women and all the accidents occurred in shops or similar premises.

8. Caravan Sites and Control of Development Act, 1960

Nine licences were in operation during the year in respect of sites in the area, permitting the siting of 168 residential caravans and 220 holiday caravans.

Twenty individual site licences are in operation. There are, in addition, a number of caravans in the area which are, by virtue of exemptions provided in the Act, not subject to planning permission or site licence.

9. Pet Animals Act, 1951 and Animal Boarding Establishments Act, 1963

During the year two new licences were issued and three licences were renewed under the Pet Animals Act. One new licence was issued and ten licences renewed under the Animal Boarding Establishments Act.

10. Riding Establishments Act, 1964

Three premises were licensed under this Act during the year.

Section IV

HOUSING

1. Inspections of Dwelling-houses during the year

(1) (a)	Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	...	...	...	...	826
(b)	Number of inspections made for the purpose	1,453				
(2) (a)	Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	...	...	...	...	14
(b)	Number of inspections made for the purpose	14				
(3)	Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	...	...	...	...	6
(4)	Number of dwelling-houses (exclusive of those referred to under the preceeding sub-head) found not to be in all respects reasonably fit for human habitation	...	...	...	...	212

2. Remedy of Defects during the year without service or Formal Notices

Number of defective dwelling-houses rendered fit in consequence of informal action by the local authority or their officers	191
---	-----	-----	-----	-----	-----

3. Action under Statutory Powers during the year

A.— Proceedings under Sections 9, 10 and 12 of the Housing Act, 1957 :

(1)	Number of dwelling-houses in respect of which notices were served requiring repairs	...	59
(2)	Number of dwelling-houses rendered fit after service of formal notices :		
(a)	By owners	...	16
(b)	By local authority in default of owners	—	

B.— Proceedings under Public Health Act :

(1)	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	...	...	...	...	52
(2)	Number of dwelling-houses in which defects were remedied after service of formal notices :					
(a)	By owners	...	...	...	...	13
(b)	By local authority in default of owners					6

C.— Proceedings under Sections 17 and 23 of the Housing Act, 1957 :

(1) Number of dwelling-houses in respect of which Demolition Orders were made	...	...	4
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	...	...	2
(3) Number of dwelling-houses demolished after informal action	...	...	—
(4) Number of dwelling-houses demolished (Clearance Areas)			—

D.— Proceedings under Section 18 of the Housing Act, 1957 :

(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made	...	...	...	—
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	...	...	...	—

4. Rent Act, 1957

Number of applications for certificates	...	...	2
Number of decisions not to issue certificates	...	...	2
Number of decisions to issue certificates :			
(a) in respect of some but not all defects	...	...	—
(b) in respect of all defects	...	...	—
Number of undertakings given by landlords	...	...	—
Number of undertakings refused by local authority	...	...	—
Number of certificates issued	...	...	—
Number of inspections made for the purpose	...	...	—
Applications by landlords to local authority for cancellation of certificates	...	...	1
Objections by tenants to cancellation of certificates			1
Decisions by local authority to cancel in spite of tenants' objections	...	...	1
Certificates cancelled by local authority	...	...	1
Certificates as to the remedying of defects specified in a landlord's undertaking to remedy defects			—

5. Overcrowding

- (a) The number of dwellings overcrowded at the end of the year, together with the number of families and the number of persons dwelling therein :
 - 1 dwelling overcrowded
 - 1 family and 7 persons concerned
- (b) The number of new cases of overcrowding reported :
 - 4 new cases
- (c) The number of cases of overcrowding relieved and the number of persons concerned :
 - 3 cases relieved
 - 15 persons concerned
- (d) Particulars of any case in which dwelling-houses in respect of which the local authority have taken steps for the abatement of overcrowding have again become overcrowded :
 - Nil

6. Clearance Areas

During the year 6 areas were recommended to the Council for clearance.

HOUSING PROGRESS TO 31st DECEMBER, 1968

Site	Dwellings in Scheme	Completed to 31/12/67	Completed during 1968	Under construct- ion at 31/12/68
Fareham :				
Fareham Park (including Nashe Way)	465	465	—	—
West End Estate ...	618	606	—	—
Stow Estate	149	—	—	—
Fort Fareham ...	99	—	99	—
Titchfield :				
Bellfield Extension ...	105	105	—	—
Locks Heath :				
Hunts Pond Road ...	75	75	—	—

Private Housing

The number of private houses completed in 1968 was 808.

Section V

INSPECTION AND SUPERVISION OF FOOD

(1) MILK SUPPLY

Milk (Special Designation) Regulations, 1963

The following licences were in operation during the year :

Dealers' (Pasteurisers') Licences	...	...	2
Dealers' (Pre-packed Milk) Licences	...	...	53

Sampling

Samples were taken regularly from milk dealers and the two dairies to ensure that the milk was satisfactory, as follows :

Pasteurised Milk	...	...	...	125
Sterilised Milk	...	...	...	1
Untreated Milk	...	...	...	27
Ultra Heat treated Milk	...	...	...	4

Two samples of Pasteurised Milk failed the methylene blue test and phosphatase test. Investigation revealed a fault in carton filling which was immediately remedied.

Antibiotic Testing

Eleven samples submitted for examination, penicillin traces were present in one sample.

Biological Testing

One sample of raw milk was submitted and was satisfactory.

Brucellosis

One sample was examined and the ring test was positive, the subsequent culture was negative.

Liquid Egg (Pasteurisation) Regulations, 1963

There are no egg pasteurising plants within the Urban District and no samples were taken. Liquid egg from the one egg-packing station is used for animal feeding only.

(2) FOOD AND DRUGS ACT, 1955

Sections 2 and 6 and the Labelling of Food Order, 1963

The following samples were submitted for analysis :

FOODS :			FOODS (cont.)		
Alcoholic Beverages	...	5	Shepherds Pie	...	1
Beer Concentrate	...	1	Spaghetti Bolognese	...	1
Bisodol Gel	...	1	Steak and Kidney Pie	...	1
Bread	...	1	Steakburgers	...	1
Butter	...	2	Stewed Steak	...	1
Buttermilk	...	1	Sweetbreads	...	1
Buttered Rolls	...	1	Swiss Dessert	...	2
Buttered Toast	...	1	Turkey Croquettes	...	1
Chicken Supreme	...	1	Turkey and Veal Loaf	...	1
Cake Confectionery	...	5	Wheat Embryo	...	1
Canned Fish	...	1	Wheat Germ	...	1
Canned Meat	...	1	Yoghourt	...	2
Cheese	...	1			—
Cheese Compound	...	2			72
Chicken Dinner	...	1			==
Chicken Fillets	...	1	FOODS EXAMINED FOR		
Conserves	...	5	PESTICIDES :		
Dried Potato	...	1	Pears	...	1
Evaporated Milk	...	1	Preserved Pork Sausage		1
Fruit Juice	...	2			—
Ground Almonds	...	1			2
Ham and Beef Savouries	...	1	DRUGS :		
Hazelnut Spread	...	1	Geriatric Capsules	...	1
Ice Cream	...	2	Honeygel	...	1
Instant Whip	...	1	Medicine	...	1
Liquor Cherries	...	1	Multi Vitamin Tablets	...	1
Low Calorie Sweeteners	...	1	Nerve Tonic	...	1
Margarine	...	1	Oral Vaccine Capsules	...	1
Marzipan	...	1	Vitamin 'B' Capsules	...	1
Minced Beef	...	1			—
Milk Pudding	...	1			7
Natural Sea Salt	...	1	MILK :		
Pate	...	3	Ordinary	...	67
Peaches in Syrup	...	1	Channel Island	...	18
Pretzel Nibbles	...	1			—
Sauce Melba	...	1			85
Sausages	...	4			==

The Public Analyst criticised five labels of samples submitted. One claim for the properties of Geriatric capsules was referred to the Chief Medical Officer, Home Office, in other cases the manufacturers agreed to amend the labels on reprinting or withdraw stocks.

Six samples of milk contained traces of added water and a thorough examination of the pasteurising plant failed to detect a fault. Subsequent formal samples all proved satisfactory.

Thirty-three complaints of unsound food or food containing foreign bodies were dealt with and several led to successful prosecutions. Most complaints concerned foreign bodies or mouldy pies, etc. but among the more interesting ones were, green dye in instant whip which proved to be undissolved colouring matter, alleged glass in jam was harmless coagulated sugar, and bubbly gum affected by damp from a badly sited vending machine.

Section 9

The following visits were made for the purpose of examining food :

Butchers	...	6
Grocers	...	59
Fishmongers	...	23
Others	...	1
		—
		89
		==

and the undermentioned quantities of food were condemned :

Fish	...	...	24-lb	0-ozs
Meat	...	...	1,271-lb	2-ozs
Canned Meat	...	...	926-lb	8-ozs
Canned Fish	...	...	51-lb	14-ozs
Canned Vegetables	...	...	488-lb	3-ozs
Canned Fruit	...	...	710-lb	2-ozs
Frozen Vegetables	...	...	1,803-lb	4-ozs
Frozen Fruit	...	...	11-lb	0-ozs
Frozen Fish	...	...	1,684-lb	0-ozs
Frozen Meat	...	...	881-lb	4-ozs
Frozen Meat Products	...	...	321-lb	4-ozs
Frozen Confectionery	...	...	455-lb	8-ozs
Butter	...	...	1,172-lb	0-ozs
Cereal	...	...	19-lb	10-ozs
Conserves	...	...	37-lb	9-ozs
Dairy Products	...	...	44-lb	2-ozs
Dried Goods	...	...	173-lb	6-ozs
Ice Cream	...	...	57-lb	4-ozs
			10,032-lb	0-ozs

also condemned were :

141 pineapples
509 cwt. raw vegetables

Section 13—Food Hygiene Regulations

Nine hundred and eight visits to food premises were made during the year and it was found necessary to serve twenty-seven informal notices. Most of the useful work in this field is done by personal contact with the occupier of the shop and regular visits ensure that a satisfactory standard is maintained. Perhaps one of the most noticeable changes in the shops is generally the obvious reduction of staff, and often, in all but the largest supermarkets, only the harassed Manager seems to be aware of the demands of the Food Hygiene Regulations. He relies on part timers and young persons, and a periodic visit from the Public Health Inspector assists him by bringing to their notice the importance of their jobs as food handlers. The lack of money available for repairs and renovations is also noticeable and work required by notice takes longer to get done.

Notices were issued to display in food premises, requesting customers not to bring dogs into the shop. These were welcomed by most traders and no doubt are heeded by the conscientious citizen, but they would undoubtedly be more effective as a regulation rather than a polite request. It is odd that while no one takes a dog to church or to a hospital all kinds of excuses are put forward for the family pet to accompany its owner on a shopping expedition.

Section 16—Registered Premises

ICE CREAM: Four applications were made during the year for registration of premises for the sale and storage of ice cream. The total number of premises registered is 245.

Fifty-two visits were made for sampling purposes and eighty samples obtained with the following results:

Grade I	...	62
Grade II	...	6
Grade III	...	2
Grade IV	...	10

Grades 1 and II are satisfactory results. The retailers of the Grades III and IV samples were advised on handling and storage and the registration authorities notified. Repeat samples were taken at the delivery vehicles and the registration authority co-operated by sampling at the factory.

Twelve samples of ice-lollies were obtained, six contained organisms and two failed laboratory standards.

(3) EDUCATIONAL ACTIVITY

Several talks to various organisations were given during the year on Public Health topics. These included a series of lectures to a domestic science class of a local school on Food Hygiene. All the talks were well received and the young audiences were particularly interested and receptive.

TABLE OF INSPECTION OF FOOD PREMISES

	No. on Regis- ter	Inspec- tions	Re- visits	Notices Served				Notices Complied with			
				Food and Drugs Act	Shops Act	Public Health Act	Total	Food and Drugs Act	Shops Act	Public Health Act	Total
Butchers	32	75	—	3	—	1	4	3	—	1	4
Cafes and Restaurants	31	100	—	2	—	—	2	2	—	—	2
Chemists	15	5	—	—	—	—	—	—	—	—	—
Delivery Vans and Stalls	36	117	—	7	—	—	7	7	—	—	7
Flour Confectioners	15	29	—	1	—	1	2	1	—	1	2
Fishmongers	17	40	—	3	—	—	3	3	—	—	3
Greengrocers	29	56	—	5	—	—	5	5	—	—	5
Grocers	115	209	—	2	—	3	5	2	—	3	5
Hotels, etc.	25	48	—	2	—	—	2	2	—	—	2
Ice Cream	—	28	—	—	—	—	—	—	—	—	—
Licensed Premises	84	124	—	7	—	1	8	7	—	1	8
Sugar Confectionery	37	46	—	—	—	1	1	—	—	1	1
Food Factories	21	31	—	—	—	—	—	—	—	—	—
Visits for Sampling	—	296	—	—	—	—	—	—	—	—	—
Visits for Condemnations	—	105	—	—	—	—	—	—	—	—	—
Visits re Complaints	—	129	—	—	—	—	—	—	—	—	—
TOTALS	457	1,438	—	32	—	7	39	32	—	7	39

MEAT INSPECTION

The Senior Meat Inspector reports as follows :

The number of animals slaughtered at Funtley Abattoir in 1968 showed an increase over the previous year. With one large meat wholesaler now responsible for over 98 per cent of the throughput negotiations are being conducted by the Wessex Slaughterhouses Board for the sale of the premises. These should be completed at the end of the financial year.

The Local Authority agreed with the Board to give a meat inspection service of 56 hours a week, but this agreement was broken on a number of occasions. Despite slaughtering continuing on the pig line after the agreed hours a 100 per cent inspection was maintained. The majority of the pig slaughtermen are employed in the large pig cutting-up room prior to starting their slaughtering duties with the result that full production on the pig line does not commence until 10.30 a.m. to 11.00 a.m. Meat inspectors in a factory abattoir must carry out inspection at the time of slaughter, and production should be arranged so that the work can be done efficiently and economically. With the facilities available at the abattoir the present weekly throughput could be slaughtered and inspected in much shorter hours.

Charges for meat inspection have not increased since 1963, and if local authorities are to receive the necessary financial assistance to continue this work a substantial increase in the present charges is necessary, particularly in the charge for the inspection of sows and boars which require much more detailed inspection.

The Local Authority continued the training of meat inspectors, and two students were successful in passing the Authorised Meat Inspectors examination. A number of Pupil Public Health Inspectors from local colleges and neighbouring authorities continue to receive training in practical meat inspection at Funtley Abattoir.

The use of wiping cloths in the dressing of carcasses is now prohibited under the Slaughterhouse (Hygiene) (Amendment) Regulations, 1966 but it is doubtful if the stiff bristle brushes which have replaced these cloths can be considered hygienic. Although the period during which pigs intended for slaughter can be kept in the lairages is limited to 72 hours difficulty is being experienced in enforcing this regulation particularly when farm pigs at the end of this period can be removed from the slaughterhouses to outside farms and again brought in for slaughter at a later date.

The statistics on animal disease again show a fall in the number of cases of cysticercus bovis, but the old problems of fluke in cattle, abscesses and pneumonia in pigs show an upward trend. Small abscesses on the legs and shoulders of sheep were also fairly common during the latter part of the year.

TABLE 1. — Statistical Summary of Inspections at Fareham Abattoir — 1.1.68 to 29.12.68

						CATTLE OTHER THAN COWS	(a) COWS	CALVES	SHEEP	PIGS	TOTAL
Number slaughtered	...	...	...	...	...	11,717	5,307	3,672	40,804	150,353	211,853
Number inspected	...	...	...	...	...	11,717	5,307	3,672	40,804	150,353	211,853
Diseases and Conditions other than Tuberculosis and Cysticercosis	No. of whole carcasses affected ...					2	36	33	94	217	382
	No. of part carcasses and/or organs affected ...					6,459	3,562	70	6,619	78,267	94,977
	Percentage of No. inspected affected ...					55.13	67.79	2.80	16.45	52.19	45.03
Tuberculosis (b)	No. of whole carcasses affected ...					—	—	—	—	—	—
	No. of part carcasses and/or organs affected ...					2	—	—	—	1,573	1,575
	Percentage of No. inspected affected ...					—	—	—	—	1.05	0.74
Cysticercosis (c)	No. of whole carcasses affected ...					—	—	—	—	—	—
	No. of part carcasses and/or organs affected ...					12	1	—	—	—	13
	Treated by refrigeration ...					12	1	—	—	—	13
Total	Percentage of No. inspected affected ...					0.10	0.02	—	—	—	(d) 0.07
	Carcasses wholly unfit ...					2	36	33	94	217	382
	Carcasses of which some part or organ was unfit ...					6,473	3,563	70	6,619	79,740	96,465
	Percentage of No. inspected found abnormal...					55.25	67.89	2.80	16.45	53.17	45.72

NOTES :—(a) Any female which has calved.

(b) Includes animals concurrently affected with other disease.

(c) Transmissible to man by ingestion of untreated meat or offal.

(d) Adult cattle only.

TABLE 2

Animals Slaughtered at Fareham Abattoir

	Cattle	Calves	Sheep	Pigs	Total
1964	19,368	2,556	45,251	169,498	236,673
1965	21,477	2,031	44,669	167,946	236,123
1966	19,043	2,604	56,582	167,660	245,889
1967	17,452	2,843	50,031	132,263	202,589
1968	17,024	3,672	40,804	150,353	211,853

TABLE 3

Weight (lb.) of Unfit Meat and Offal Surrendered

(a) Tuberculosis		Meat	Offal	Total
1964	...	63,516	6,180	69,696
1965	...	52,492	3,525	56,017
1966	...	42,111	2,865	44,976
1967	...	22,727	3,210	25,937
1968	...	24,960	1,565	26,525

(b) Other Diseases and Conditions

1964	...	77,271	274,973	352,244
1965	...	119,409	298,124	417,533
1966	...	107,512	313,578	421,090
1967	...	83,326	295,155	378,481
1968	...	80,771	343,064	423,835

(5) FOOD POISONING

Two cases of food poisoning were notified in 1968, and full bacteriological examinations were carried out on the patients, with negative results. One of the cases of food poisoning notified at the end of 1967, on investigation proved rather interesting. The patient long after her symptoms subsided continued to excrete *S. brandenburg* in her faeces. We arranged for a specimen of faeces from the family dog to be examined and it was positive for *S. brandenburg*. On advice given by a veterinary surgeon to the family they had the dog destroyed. Within a matter of days the patient's faeces became negative and remained so. One wonders how frequently domestic pets act as reservoirs for human pathogens and as a result infect or reinfect members of the family.

Section VI.—PREVALENCE AND CONTROL OF INFECTIOUS AND OTHER DISEASES

1. Notification of Infectious Diseases

The distribution, by season and locality, of notifiable diseases is given in the following table

DISEASE	MONTHS												WARDS						Total	
	January	February	March	April	May	June	July	August	September	October	November	December	Crofton	Fareham	Locks Heath	Portchester	Sarisbury	Titchfield		Warsash
Scarlet Fever	2	1	2	1	6	3	3	—	2	—	2	—	—	10	—	12	—	—	—	22
Whooping Cough	2	—	3	—	—	—	—	—	1	3	5	1	2	7	3	—	—	3	—	15
Measles	—	—	2	5	1	6	5	12	25	34	66	9	3	115	5	14	26	1	1	165
Acute Poliomyelitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Acute Meningitis	—	—	—	—	—	—	—	—	—	—	1	2	—	1	—	2	—	—	—	3
Dysentery	—	—	3	2	7	—	—	—	—	—	—	—	6	1	—	5	—	—	—	12
Puerperal Pyrexia	1	1	1	—	—	—	1	—	—	—	—	—	1	—	1	—	1	—	—	3
Acute Pneumonia	2	—	—	—	1	1	—	—	—	—	—	—	—	—	—	1	3	1	—	5
Typhoid & Paratyphoid	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	2
Food Poisoning	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
Encephalitis (post infect.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Erysipelas	1	3	1	1	—	1	—	—	1	—	—	—	—	—	—	—	8	—	—	8
Ophthalmia Neonatorum	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Infective Jaundice	—	—	—	—	—	—	4	1	—	2	3	—	1	5	1	—	1	1	1	10
Tuberculosis (pulmonary)	—	—	—	—	—	—	1	—	1	—	—	—	—	1	—	—	—	—	—	2
Tuberculosis (other forms)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTALS	8	5	12	9	16	11	14	13	30	39	78	12	13	140	10	36	39	6	3	247

2. Diphtheria Immunisation

No confirmed case of Diphtheria was notified here during 1968. The antigen against Diphtheria is combined with that against Whooping Cough and Tetanus and the age recommended for immunisation is six months. The notifications of births furnished by the County Medical Officer form the basis of invitations to parents which are sent when the babies reach the age of three months. Parents are invited to take their children to their nearest clinic or, if they prefer, to their family doctor. In both cases the service can be carried out free of charge under the National Health Service.

Immunisation was carried out during 1968 at the Child Welfare Clinics at Fareham, Hill Park, Locks Heath, Portchester, Sarisbury, Stubbington and Warsash. Immunisation clinics giving reinoculations were also held at six local authority schools.

In all, 4,261 children were immunised during the year as follows :

Children born in years :			Primary Immunisation	Reinoculation
DIPHTHERIA :				
1968	...	...	—	—
1967	...	...	—	—
1966	...	...	—	—
1965	...	...	—	—
1964	...	...	—	—
Others under 16	...	...	—	—
TOTALS ...			—	—
			==	==
DIPHTHERIA/TETANUS :				
1968	...	...	7	—
1967	...	...	38	37
1966	...	...	22	64
1965	...	...	17	37
1964	...	...	51	872
Others under 16	...	...	65	781
TOTALS ...			200	1,791
			==	==

DIPHTHERIA/WHOOPING
COUGH/TETANUS :

				Primary Immunisation	Reinoculation
1968	...	...	...	385	1
1967	...	...	...	731	130
1966	...	...	...	83	347
1965	...	...	...	33	87
1964	...	...	...	36	305
Other under 16	...	...	...	6	86
TOTALS				1,274	956

3. Poliomyelitis Vaccinations

Children Born in Years				Primary Vaccinations		Revaccinations	
				Oral	Salk	Oral	Salk
1968	...	...	...	157	—	2	—
1967	...	...	...	983	—	66	—
1966	...	...	...	173	—	135	—
1965	...	...	...	70	—	73	—
1964	...	...	...	98	—	1,070	—
Others under 16	...	...	...	22	—	828	—
TOTALS				1,503	—	2,174	—

4. Smallpox Vaccinations

	Months				Years			Total
	0-3	3-6	6-9	9-12	1 year	2-4	5-15	
Primary Vaccinations	1	3	1	2	503	542	128	1,180
Revaccinations	—	—	—	—	—	35	365	400

Total Vaccinations—1,580

5. Measles Vaccination

During the year 1,470 children were immunised against Measles. Seven clinics were held in schools in the District.

6. Influenza

The Council Staff were offered vaccination against influenza and 105 were vaccinated.

7. Tuberculosis (New Cases and Mortality) 1968

Age Group	Cases				Deaths			
	Pulmonary		Other Forms		Pulmonary		Other Forms	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 ...	—	—	—	—	—	—	—	—
1 year ...	—	—	—	—	—	—	—	—
2—4 ...	—	—	—	—	—	—	—	—
5—9 ...	—	—	—	—	—	—	—	—
10—14 ...	—	—	—	—	—	—	—	—
15—19 ...	—	—	—	—	—	—	—	—
20—24 ...	—	—	—	—	—	—	—	—
25—34 ...	—	—	—	—	—	—	—	—
35—44 ...	—	—	—	—	—	—	—	—
45—54 ...	—	—	—	—	—	—	—	—
55—64 ...	1	—	—	—	—	—	—	—
65—74 ...	1	—	—	—	1	—	—	—
75 & over ...	—	—	—	—	—	—	—	—
TOTALS	2	—	—	—	1	—	—	—

Tuberculosis Register

	PULMONARY		NON-PULMONARY		TOTAL
	M.	F.	M.	F.	
Cases on Register at 1.1.68 ...	224	194	40	41	499
Primary Notifications ...	2	—	—	—	2
Cases Restored to the Register ...	—	—	—	—	—
Inward Transfers and Unnotified Cases ...	2	2	—	—	4
TOTALS ...	228	196	40	41	505
Removals from Register (Outward Transfers and Deaths)	4	1	1	—	6
Cases on Register at 31.12.68 ...	224	195	39	41	499

7. Disinfection

Investigations were made by the staff into cases of infectious diseases and reports were made dealing with the possible sources of infection, the supervision of contacts and the disinfection of premises :

Number of visits made during the year	... 118
Number of premises disinfected	... 1

Section VII

NATIONAL ASSISTANCE ACTS, 1948 and 1951

Section 74

No statutory action was necessary under the above Acts during the year.

Section VIII

PREVENTION OF DAMAGE BY PESTS ACT, 1949

Sewer Maintenance

Testing of the public sewers in the Western Wards was carried out during May, 1968. One hundred and twelve manholes were tested with negative results.

The following table shows the work done (other than sewer maintenance) by the Rodent Operatives during the year

	Non Agricultural		Agricultural		Totals
	Initial	Revisits	Initial	Revisits	
1. Inspections and revisits :					
(a) Notification	1,363	3,470	28	56	4,917
(b) Routine	1,382	354	193	27	1,956
2. Number of properties infested :					
(a) By rats—minor	944	—	17	—	961
(b) By rats—major	—	—	—	—	—
(c) By mice	117	—	3	—	120
3. (a) Infestations treated by Local Authority	1,061	—	20	—	1,081
(b) Infestations treated by occupier or others	—	—	—	—	—
4. Notices served :					
(a) Treatment	—	—	—	—	—
(b) Proofing	—	—	—	—	—

